



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Monday, 10/11/2008 3:34:46 PM  
User: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CAP

Job Number: 43288

Part Number: D2965

Job Number:



Seq. #: Machine Or Operation: Description :

6.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

*S 08/2/09 center x30*

7.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Mask as per Dwg D2965

Powder To match Skidtube(Ref: 4.3.5.x) as per QSI 005 4.3

START TIME: \_\_\_\_\_

OVEN TEMPERATURE: \_\_\_\_\_

FINISH TIME: \_\_\_\_\_

*N A. mlf 08-12-09*

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT

9.0

ALS71032225

INSERT



Comment: Qty.: 2.0000 Each(s)/Unit Total: 60.0000 Each(s)

INSERT

Pick:

Qty	Part Number	Description	Batch
2	ALS7-1032-225	Insert	_____
	or AKS7-1032-225		
	or ALS4-1032-225		
	or AKS4-1032-225		

10.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Install Inserts as per Dwg D2965

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

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Drawing Name: CAP

Job Number: 43288

Part Number: D2965

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: FP-1

*JD*

*08-12-11*

*(30)*

13.0

QC21

FINAL INSPECTION/W/O RELEASE



*08/12/11*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



*MF 08-12-11*

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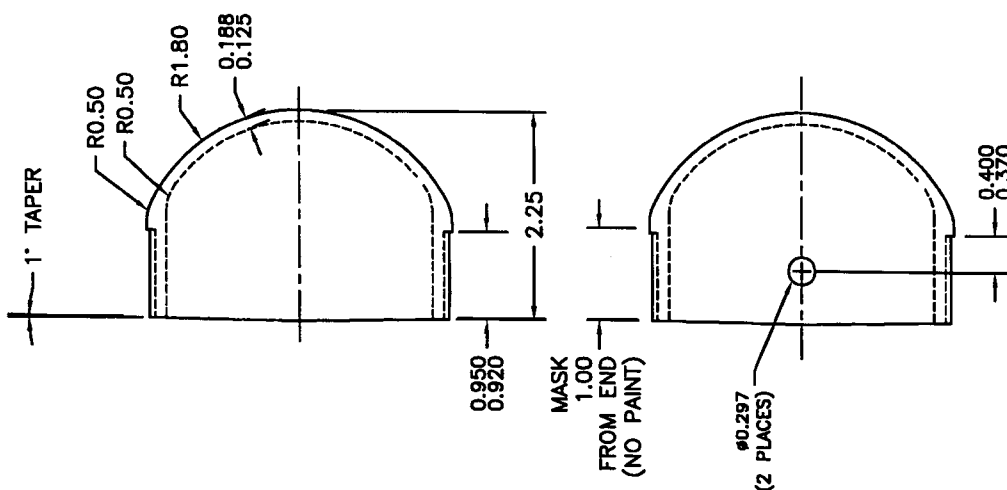
**NOTE:** Date & initial all entries

**DART**

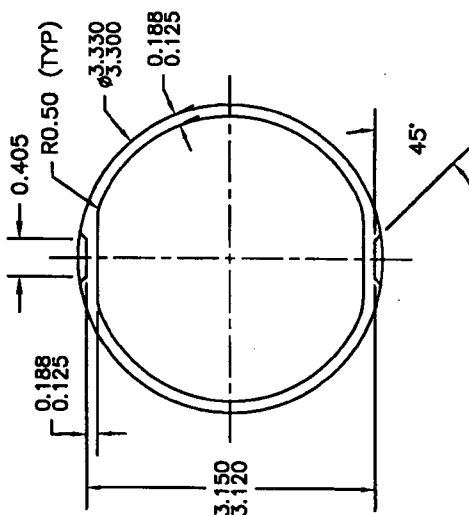
DESIGN PH	DRAWN BY PH	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D2965	REV. B SHEET 1 OF 2
DATE 06.11.01		TITLE CAP	SCALE 1:2
A	00.02.24	NEW ISSUE	
B	06.11.01	ADD -3 CAP	

**RELEASED**

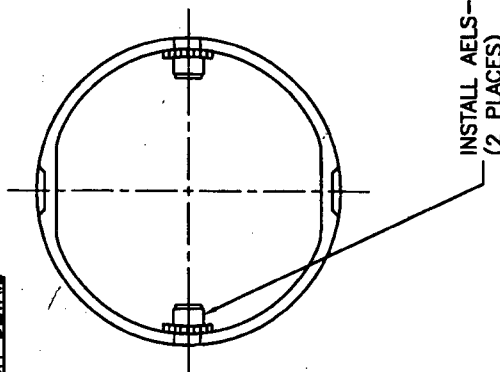
06.12.12 [Signature]



D2965 CASTING DETAIL



D2965 FINISH DETAIL



D2965 CAP

- 1) MATERIAL: CAST ALUMINUM ALLOY A356.2 (F)  
2) FINISH: POWDER COAT PER QSI 005 4.3 TO MATCH REST OF SKIDTUBE  
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) ALL DIMENSIONS ARE INCHES

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 43288

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Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

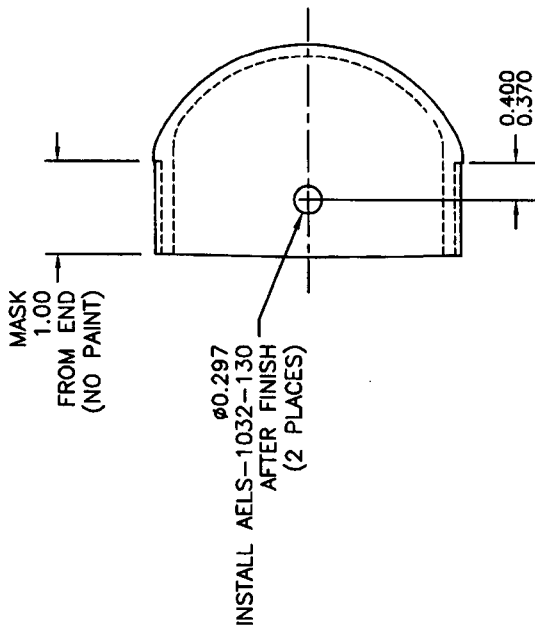
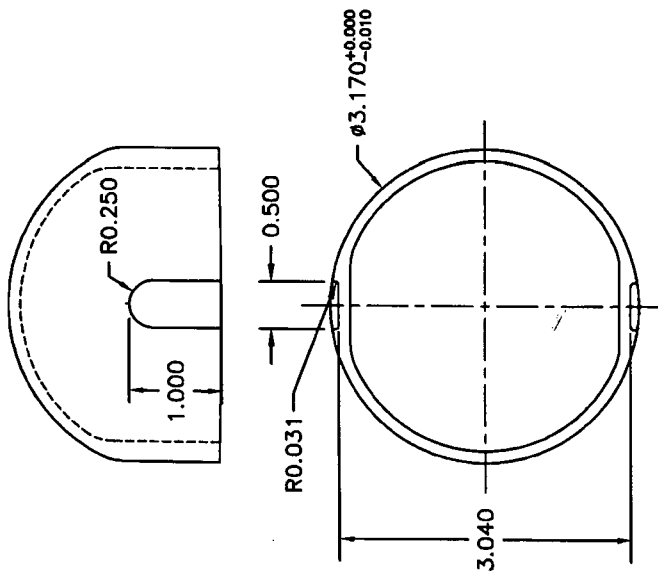
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**NOTE:** Date & initial all entries



**DART**

DESIGN <i>PH</i>	DRAWN BY <i>PH</i>	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2965	REV. B SHEET 2 OF 2
DATE 06.11.01		TITLE CAP	SCALE 1:2

**RELEASED**06.12.12 *[Signature]***D2965-3 FINISH DETAIL****D2965-3 CAP MACHINING DETAIL  
(MAKE FROM D2965 CAP)**

- D2965-3 CAP**
- 1) MATERIAL: MAKE FROM D2965 CAP
  - 2) FINISH: POWDER COAT WHITE (REF. 4.3.5.1) PER DART QSI 005 4.3
  - 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) ALL DIMENSIONS ARE INCHES

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**NOTE:** Date & initial all entries

# Aluminum Foundry Ltd

714-716 Calais

Dorval, Québec H9P 2P3

Tel: (514) 631-1331

Fax: (514) 631-8448

## Packing Slip

Packing Slip No.:

32830

Date:

Nov 21, 2008

Page:

1

**Sold to:**

**DART AEROSPACE**  
1270 ABERDEEN STREET  
HAWKSBURY, ONTARIO K6A 1K7

**Ship to:**

**DART AEROSPACE**  
1270 ABERDEEN STREET  
HAWKSBURY, ONTARIO K6A 1K7

**Order No.:** 7552

**Sold By:**

**Shipped By:** FEDEX

**Ship Date:** Nov 21, 2008

**Tracking No.:** 8491 8012 0924

Item No.	Unit	Description	Quantity
Z200080	Each	D2965 CAP	30
<b>Comment:</b>			

7C CERTIFICAT DE CONFORMITÉ  
CERTIFICATE OF COMPLIANCE

FONDERIE D'ALUMINIUM ET MODELERIE (1988) LTEE  
ALUMINUM FOUNDRY & PATTERN WORKS (1988) LTD

714-16 CALAIS, DORVAL, QC H9P-2P3  
TEL : (514) 631-1331 FAX: (514) 631-8448

Expédié à  
Shipped

**DART AEROSPACE**

A.F. & P.W. Série no./Serial no.

**1270 Aberdeen Street**

Packing

Date: **31/10/2008** Slip No. **32830**


**Hawkesbury, ON, K6A 1K7**

Votre No. Commande **00007278**

Your order No.

Ceci est pour certifier que le matériel liste ci-dessous est selon les spécifications du bon d'achat ci-haut, et que les documents en évidence des rapports et certificats de détaillants sont en filière dans notre bureau.

This is to certify that the material listed below is according to your specifications on above P.O. and that documentary evidence of the tests or release certificates from the original supplier are on file in this office.

Quantité Quantity	Description	Notre No. Our No.	Spécifications	Note d'autorisation Incoming Release note
30	D 2965 CAP	Z200080	A356.2 	ingot#851118

Analyse  
Analysis (as in Ingot)

(Si)	7.00%	(Al)	balance
(Fe)	0.06%		
(Cu)	0.00%		
(Mn)	0.00%		
(Mg)	0.42%		
(Zn)	<0.01%		
(Ti)	0.16%		

Donnée  
Yield :

Résistance à la tension :  
Tensile Strength :

Allongement par pouce carré :  
P.S.I. Elongation :

%

Pour et au nom de  
For and on behalf of :

FONDERIE D'ALUMINIUM ET MODELERIE (1988) LTEE  
ALUMINUM FOUNDRY & PATTERN WORKS (1988) LTD

Dept/Dep :  
Par/Per :



Coc-100